

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
BOX PATENT APPLICATION  
Washington, D.C. 20231

TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL  
APPLICATION UNDER 37 C.F.R. § 1.53(b)

This is a request for filing a CIP Patent Application under 37 C.F.R. § 1.53(b) for:

Inventors: Masayuki HIRANO  
Hiroki KAWAKAMI

For: X-RAY GENERATING APPARATUS, X-RAY IMAGING APPARATUS,  
AND X-RAY INSPECTION SYSTEM

This is a new ☒ Utility ☐ Design ☐ Plant patent application.

1. The papers enclosed to obtain a filing date are as follows:

39 Pages of Specification including:

0 Title Page  
4 Pages of Claims  
1 Page of Abstract

4 Sheets of Formal Drawings containing 13 Figures

☐ The enclosed drawing(s) are photograph(s), and there is also attached a  
PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)

2. Combined Declaration and Power of Attorney

☐ Enclosed and is executed by all inventors.

☒ Not Enclosed.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f).  
Applicant(s) await notification from the Patent and Trademark Office of the time  
set for filing the Declaration and paying the filing fees.

## 3. Language

- ☒ English  
☐ Non-English

This application is being filed in accordance with 37 C.F.R. § 1.52(d) and § 608.01 of the MPEP. Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the verified English translation and the processing fee.

## 4. Assignment

- ☐ An assignment of the invention to \_\_\_\_\_ is enclosed.  
☒ An assignment will be filed at a later date.

## 5. Priority - foreign applications under 35 U.S.C. § 119(a)-(d) or § 365(b) or PCT international applications under 35 U.S.C. § 365(a) designating at least one country other than the U.S.

- ☒ Priority of the following foreign application is claimed:

Country	Application No.	Filed
Japan	P1999-054267	March 2, 1999

Certified copy: ☐ is attached. ☒ will follow.

## 6. Priority based on an International Application

- ☒ Priority of the following international application under 35 U.S.C. § 365(c) is claimed:

Application No.	Filed
PCT/JP00/01238	March 2, 2000

A. Relate Back - 35 U.S.C. § 119(e)

☐ Amend the specification by inserting before the first line the sentence:  
 "This application claims priority of copending provisional application(s)  
 No. \_\_\_\_\_ filed on \_\_\_\_\_."

7. Small entity status

☐ A statement claiming small entity status under 37 C.F.R. § 1.27 is enclosed.

8. Fee Calculation (37 C.F.R. § 1.16)

CLAIMS FOR FEE CALCULATION				
	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$710.00 Design \$320.00
Total Claims (37 C.F.R. § 1.16(c))	6 - 20 =	0	\$ 18.00 each=	\$
Independent Claims (37 C.F.R. § 1.16(b))	2 - 3 =	0	\$ 80.00 each=	\$
Multiple dependent claim(s), if any (37 C.F.R. § 1.16(d))			\$270.00	+
<b>SUB-TOTAL =</b>				<b>\$710.00</b>
<b>Reduction by 1/2 for filing by a small entity</b>				<b>- \$</b>
<b>TOTAL FILING FEE =</b>				<b>\$710.00</b>

9. Fee Payment

☒ Not Enclosed. **NO FEE IS BEING PAID BY CHECK OR DEPOSIT  
 ACCOUNT AT THIS TIME.**

This application is being filed under the provisions of 37 C.F.R. § 1.53(f).  
 Applicant(s) await notification from the Patent and Trademark Office of the time  
 set for filing the Declaration and paying the filing fees.

☐ Enclosed.

A check in the amount of \_\_\_\_\_ representing \_\_\_\_\_ is enclosed.

11. ☒ **Except** for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. § 1.136(a)(3).

12. Additional papers enclosed:

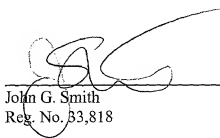
- ☐ Preliminary Amendment  
☐ Submission of Priority Document with certified copy  
☒ Information Disclosure Statement  
☒ International Search Report (second sheet) and International Preliminary Examination Report (translation)  
☒ Form PTO-1449 and six (6) references  
☒ Cover Page of WIPO Publication No. WO00/52972  
☒ Notice Informing the Applicant of the Communication of the International Application to the Designated Offices of PCT/JP00/01238  
☒ Notification Concerning Submission or Transmittal of Priority Document of PCT/JP00/01238

Please accord this application an application number and filing date.

Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**

Dated: August 31, 2001

  
John G. Smith  
Reg. No. 83,818

**Customer No. 009629**

**MORGAN, LEWIS & BOCKIUS LLP**

1800 M Street, N.W.

Washington, D.C. 20036

(202) 467-7000